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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takashi TAKENAKA

Title: LOGIC VERIFICATION AND LOGIC CONE EXTRACTION  
TECHNIQUE

Appl. No.: 10/612,193

Filing Date: 7/3/2003

Examiner: Alhija, Saif A.

Art Unit: 2123

Confirmation No.: 4129

AMENDMENT TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.
- ☐ Assertion of Small Entity status is enclosed.
- ☒ The fee required for additional claims is calculated below:

Claims		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee	
As Amended									
Total Claims:	21	-	20	=	1	x	\$50.00	=	\$50.00
Independent Claims:	13	-	11	=	2	x	\$200.00	=	\$400.00
First presentation of any Multiple Dependent Claims:						+	\$360.00	=	\$0.00
CLAIMS FEE TOTAL								=	\$450.00

- ☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input type="checkbox"/> Extension for response filed within the second month:	\$450.00	\$0.00
<input type="checkbox"/> Extension for response filed within the third month:	\$1,020.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,590.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,160.00	\$0.00
EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$450.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract 1/2 of above):	\$0.00
Extension Fees Previously Paid:		\$0.00
IDS Fee		\$180.00
TOTAL FEE:		\$630.00

A credit card payment form in the amount of \$630.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date January 22, 2007

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TECHNIQUE  
Appl. No.: 10/612,193  
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Art Unit: 2128  
Confirmation No.: 4129

**AMENDMENT AND REPLY UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated September 25, 2006, concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 11 of this document.

Please amend the application as follows:

01/23/2007 MAHRED1 00000109 10612193

01 FC:1202  
02 FC:1201

50.00 OP  
400.00 OP